

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kuwabara et al. Art Unit: Unknown
Serial No. : Not Assigned Examiner: Unknown
Filed : June 1, 2001
Title : OFDM COMMUNICATION SYSTEM AND TRANSMITTER-RECEIVER
FOR USE IN THE SYSTEM

Commissioner for Patents
Washington, D.C. 20231



INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants call attention to the attached Information Disclosure Statement and document listed on form PTO-1449.

This filing is being made with the filing of the above-referenced application. No fee is required.

The Japanese document includes an English language abstract; hence no concise explanation is necessary per Rule 98(a)(3).

Please apply any additional charges or credits to Deposit Account No. 06-1050 order no. 12894/006001.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL584937680US

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit June 1, 2001


Signature [Signature]

Gildardo Vargas
Typed or Printed Name of Person Signing Certificate

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Respectfully submitted,

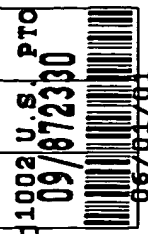
Date: 6/1/01



Scott C. Harris
Reg. No. 32,030

Fish & Richardson P.C.
PTO Customer No. 20985
4350 La Jolla Village Drive, Suite 500
San Diego, CA 92122
Telephone: (858) 678-5070
Facsimile: (858) 678-5099

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12894/006001	Application No. Unknown
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Kuwabara <i>et al.</i>	
		Filing Date June 1, 2001	Group Art Unit Unknown



U.S. Patent Documents

Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AQ	*Sudo, et al., "A Study on Transmission Diversity for MMAC System," The Institute of Electronics, Information and Communication Engineers, Technical Report No. SST99-87, Kanagawa, pp. 87-92, February 2000
	AR	
	AS	
	AT	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	